IAPO7Rec'd PCT 24 OCT 2007 PTO-1390 (Rev. 09-2007)
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 035967-023					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/578,634				
INTERNATIONAL APPLICATION NO. PCT/KR2004/002874	INTERNATIONAL FILING DATE 11/08/2004	PRIORITY DATE CLAIMED 11/14/2003				
FITLE OF INVENTION EXTRANET ACCESS MANAGEMENT APPARATUS AND METHOD						
APPLICANT(S) FOR DO/EO/US Se Hyun LEE, Young Jun RYU, Sung I	APPLICANT(S) FOR DO/EO/US					
		O/US) the following items and other information:				
1. This is a <b>FIRST</b> submission of items of	oncerning a submission under 35 U.S.C. 371					
2. This is a SECOND or SUBSEQUENT	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application	on as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required	d only if not communicated by the Internation	nal Bureau).				
b. has been communicated by	y the International Bureau.					
c. is not required, as the appl	ication was filed in the United States Receiving	ng Office (RO/US).				
6. An English language translation of the	ne International Application as filed (35 U.S.C	C. 371(c)(2)).				
a. is attached hereto.						
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.					
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and	d. have not been made and will not be made.					
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s	Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recordi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

PTO-1390 (Rev. 09-2007)
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U.S. APPLICAT 10/578,634	ON NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/KR2004/002874		035967-023			
20. Other items or information:  Corrected Version of WO 2005/048526 A1						
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))				\$		
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
	TOTAL OF 21 22	and 23 =				
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$260 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			× \$260	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent clair	ms	- 3 =		x \$210	\$	
MULTIPLE DEPE	ENDENT CLAIM(S	) (if applicable)		+ \$370	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =				\$		
					Amount to be refunded:	\$
					Amount to be charged	\$

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а. 🗌	A check in the amount of \$	to cover the above	fees is enclosed.			
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ _	to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1698 . A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.					
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
Rob The P. C San (408	ert E. Krebs len Reid Brown Raysman & Steir J. Box 640640 Jose, CA 95164-0640 3) 292-5800 tomer No.: 46,188	10/22/07 ner LLP	SIGNATURE John P. Schaub  NAME 42,125  REGISTRATION NUMBER			